

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 13:30
 Operator : AJ\MA
 Sample : L2844-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:55:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.779	4.000	22769954	176.5E6	13.703	15.377
2)	SA Decachlor...	10.794	9.134	43172516	338.8E6	27.512	30.788
Target Compounds							
3)	L1 AR-1016-1	5.946	0.000	72702	0	1.144	N.D. #
4)	L1 AR-1016-2	5.946f	0.000	72702	0	0.809	N.D. #
5)	L1 AR-1016-3	6.046	0.000	32343	0	0.596	N.D. #
6)	L1 AR-1016-4	6.149	0.000	148391	0	3.319	N.D. #
7)	L1 AR-1016-5	6.453	0.000	66925	0	1.490	N.D. #
9)	L2 AR-1221-2	5.095	4.305	344973	2273475	22.027	20.838
10)	L2 AR-1221-3	5.164	4.305f	77694	2273475	1.543	6.317 #
11)	L3 AR-1232-1	5.164	0.000	77694	0	2.183	N.D. #
12)	L3 AR-1232-2	5.674	0.000	88072	0	4.487	N.D. #
13)	L3 AR-1232-3	5.946f	0.000	72702	0	1.896	N.D. #
14)	L3 AR-1232-4	6.149	0.000	148391	0	7.786	N.D. #
15)	L3 AR-1232-5	6.266	0.000	526189	0	36.511	N.D. #
16)	L4 AR-1242-1	5.946	0.000	72702	0	1.610	N.D. #
17)	L4 AR-1242-2	5.946f	0.000	72702	0	1.154	N.D. #
18)	L4 AR-1242-3	6.046	0.000	32343	0	0.835	N.D. #
19)	L4 AR-1242-4	6.149	0.000	148391	0	4.614	N.D. #
21)	L5 AR-1248-1	5.946	0.000	72702	0	2.236	N.D. #
22)	L5 AR-1248-2	6.266	0.000	526189	0	11.783	N.D. #
23)	L5 AR-1248-3	6.453	0.000	66925	0	1.328	N.D. #
24)	L5 AR-1248-4	6.812f	0.000	147932	0	2.481	N.D. #
26)	L6 AR-1254-1	6.812	0.000	147932	0	2.301	N.D. #
27)	L6 AR-1254-2	7.030	0.000	273816	0	2.694	N.D. #
28)	L6 AR-1254-3	7.444	0.000	240934	0	2.159	N.D. #
29)	L6 AR-1254-4	7.731	0.000	313243	0	3.641	N.D. #
30)	L6 AR-1254-5	8.117	0.000	34812	0	0.372	N.D. #
31)	L7 AR-1260-1	7.570	0.000	90630	0	1.097	N.D. #
32)	L7 AR-1260-2	7.845	0.000	88683	0	0.849	N.D. #
33)	L7 AR-1260-3	8.201	6.945	71108	2356626	0.919	3.182 #
34)	L7 AR-1260-4	8.441	0.000	148379	0	1.677	N.D. #
35)	L7 AR-1260-5	8.832	0.000	389693	0	2.040	N.D. #
36)	L8 AR-1262-1	8.277	0.000	62788	0	1.470	N.D. #
37)	L8 AR-1262-2	8.832	0.000	389693	0	1.890	N.D. #
38)	L8 AR-1262-3	9.165	0.000	245301	0	2.723	N.D. #
39)	L8 AR-1262-4	9.252	8.044f	136088	2031711	1.325	1.566
40)	L8 AR-1262-5	10.006f	0.000	289478	0	3.646	N.D. #
41)	L9 AR-1268-1	9.165	0.000	245301	0	1.055	N.D. #
42)	L9 AR-1268-2	9.252	8.044f	136088	2031711	0.631	1.107 #
43)	L9 AR-1268-3	9.483	0.000	317008	0	1.755	N.D. #
44)	L9 AR-1268-4	10.006f	0.000	289478	0	3.413	N.D. #

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Acq On : 04 Jun 2020 13:30
Operator : AJ\MA
Sample : L2844-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:55:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	10.424	8.849	422189	2456953	0.650	0.482 #

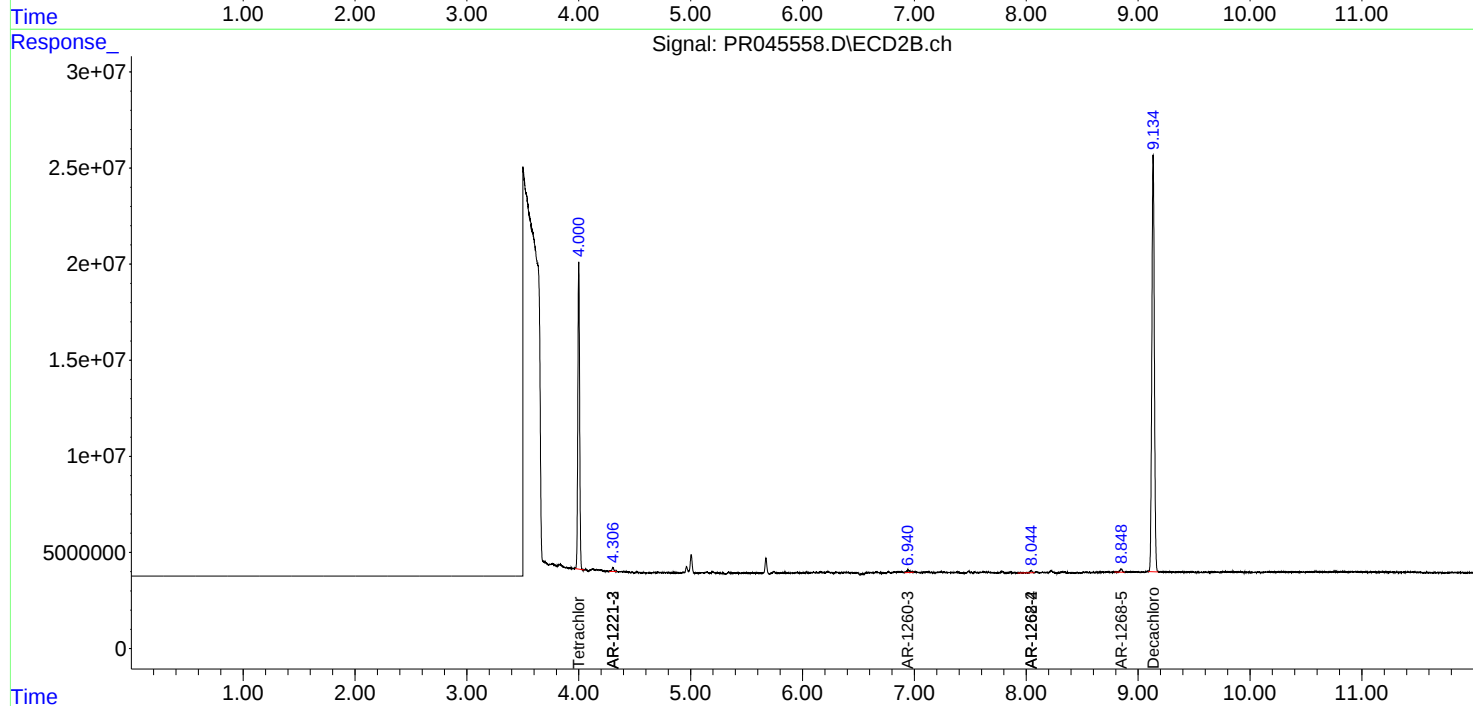
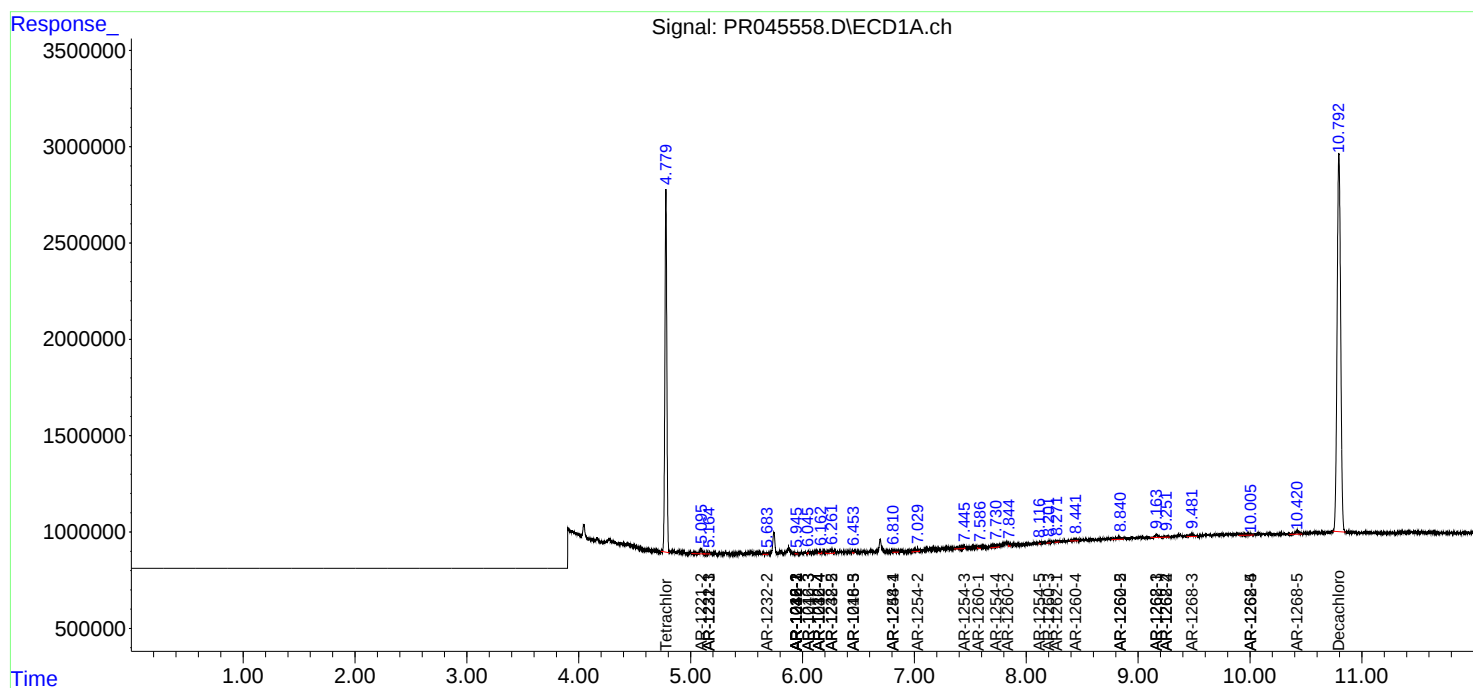
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

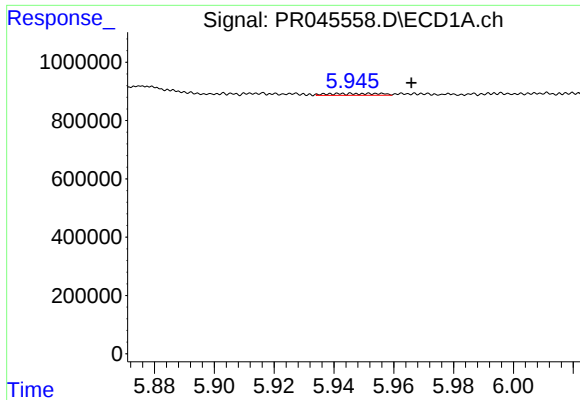
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 13:30
Operator : AJ\MA
Sample : L2844-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:55:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

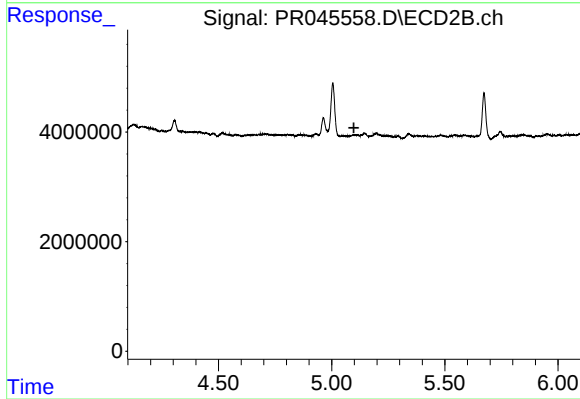




#3 AR-1016-1

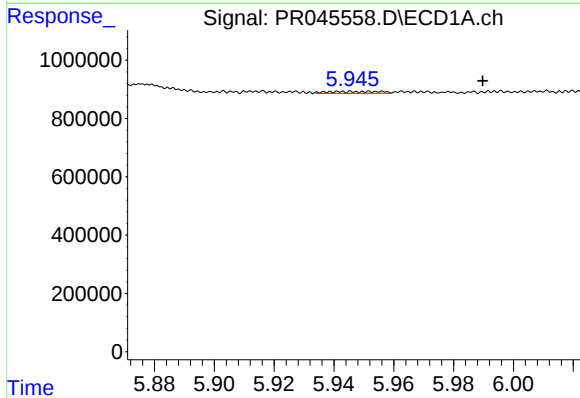
R.T.: 5.946 min
Delta R.T.: -0.020 min
Response: 72702
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



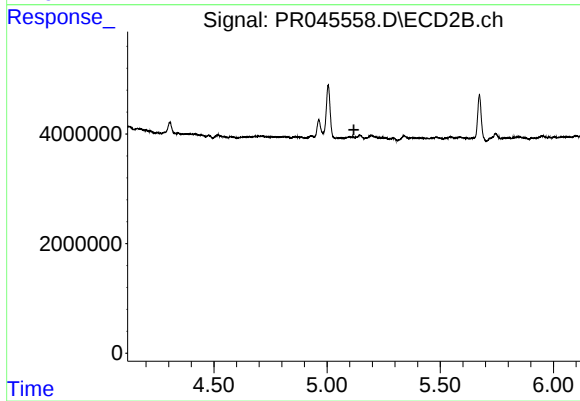
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



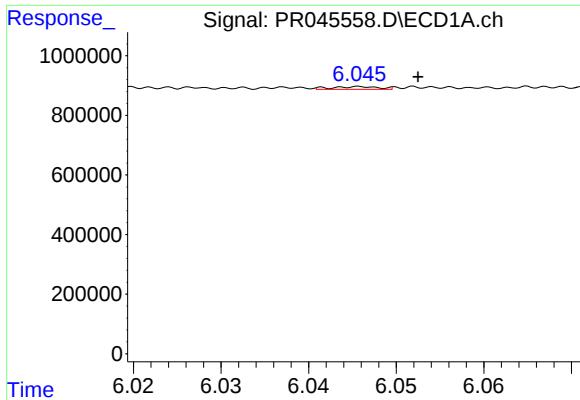
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: -0.044 min
Response: 72702
Conc: 0.81 ng/ml



#4 AR-1016-2

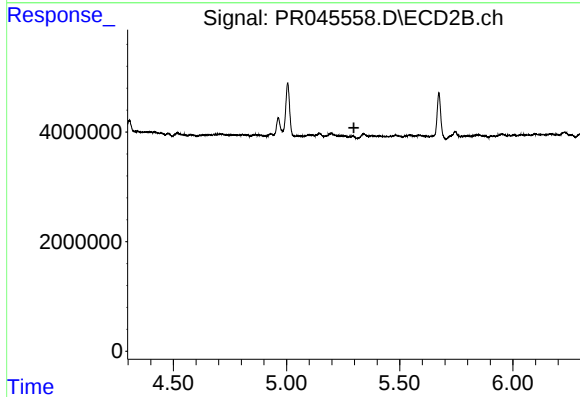
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

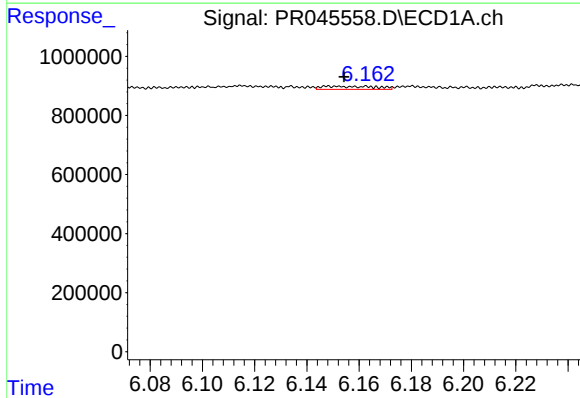
R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 32343
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



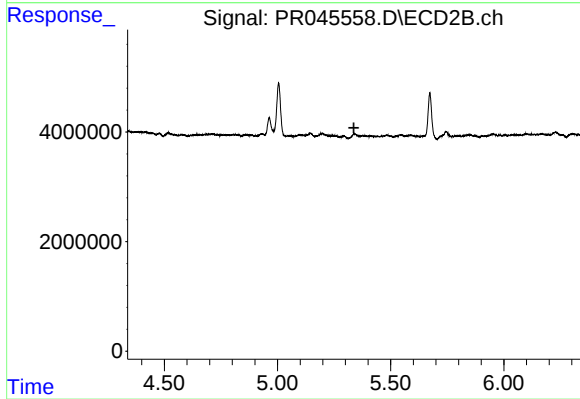
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



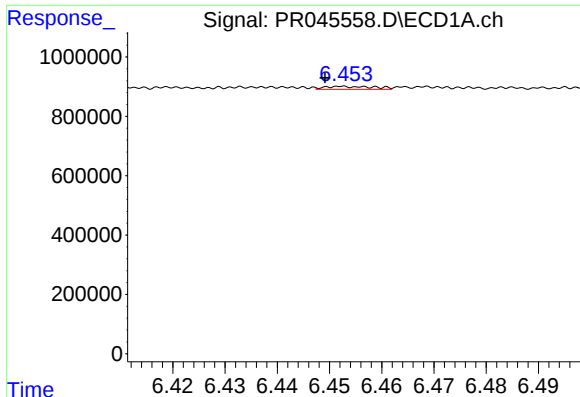
#6 AR-1016-4

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 148391
Conc: 3.32 ng/ml



#6 AR-1016-4

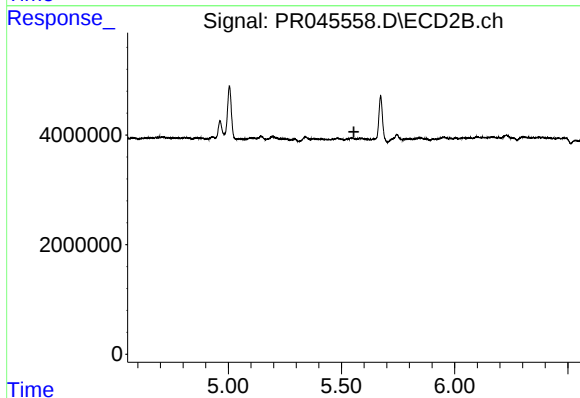
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

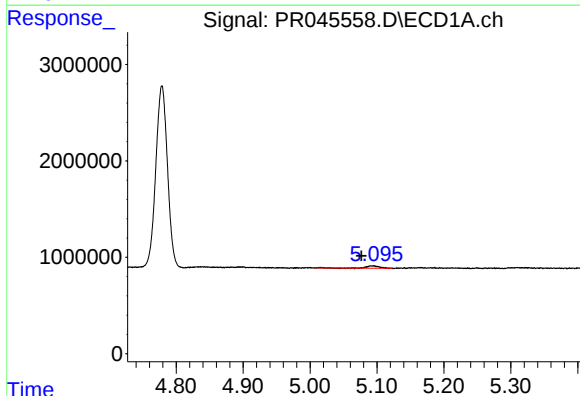
R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 66925
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



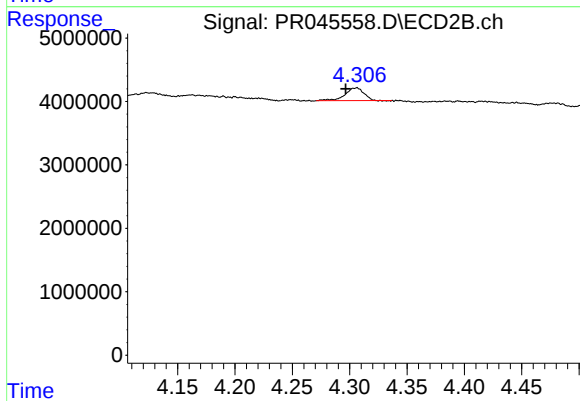
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



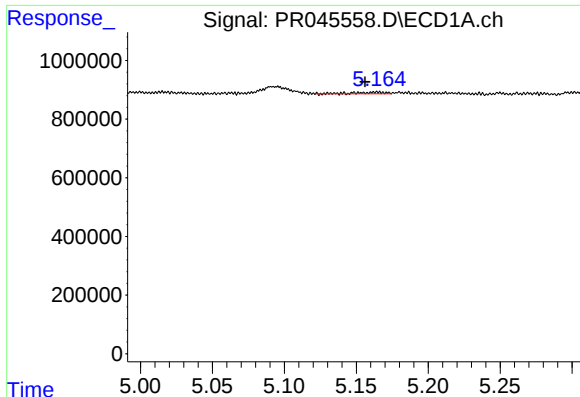
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: 0.018 min
Response: 344973
Conc: 22.03 ng/ml



#9 AR-1221-2

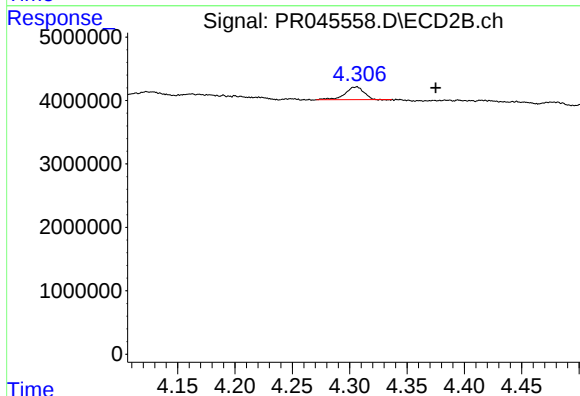
R.T.: 4.305 min
Delta R.T.: 0.009 min
Response: 2273475
Conc: 20.84 ng/ml



#10 AR-1221-3

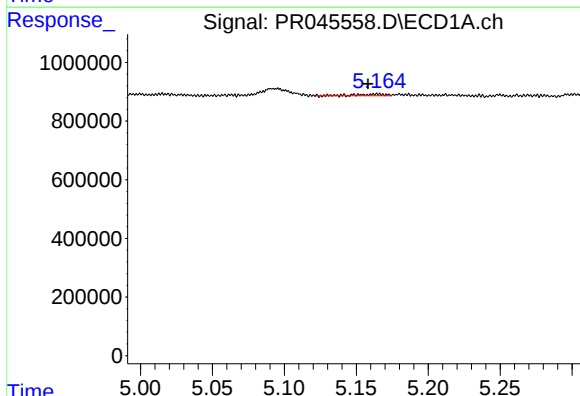
R.T.: 5.164 min
Delta R.T.: 0.008 min
Response: 77694
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



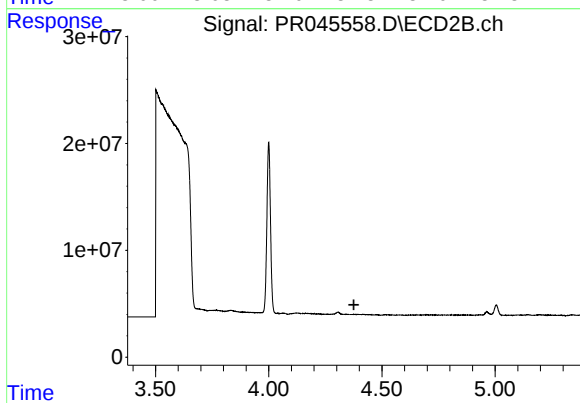
#10 AR-1221-3

R.T.: 4.305 min
Delta R.T.: -0.070 min
Response: 2273475
Conc: 6.32 ng/ml



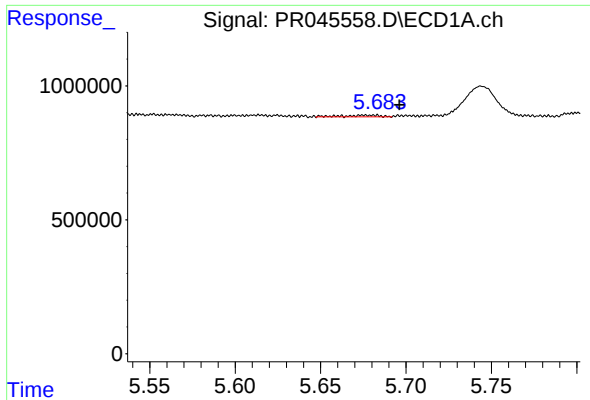
#11 AR-1232-1

R.T.: 5.164 min
Delta R.T.: 0.006 min
Response: 77694
Conc: 2.18 ng/ml



#11 AR-1232-1

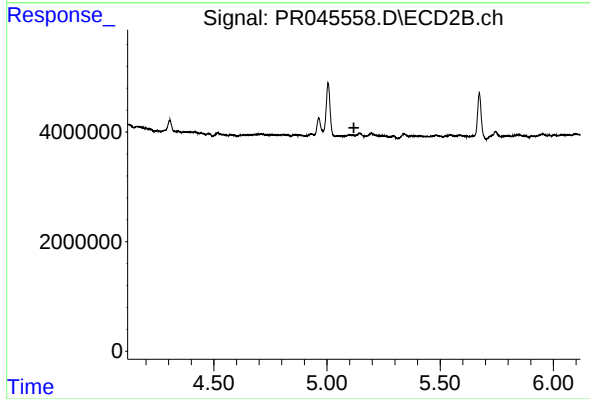
R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



#12 AR-1232-2

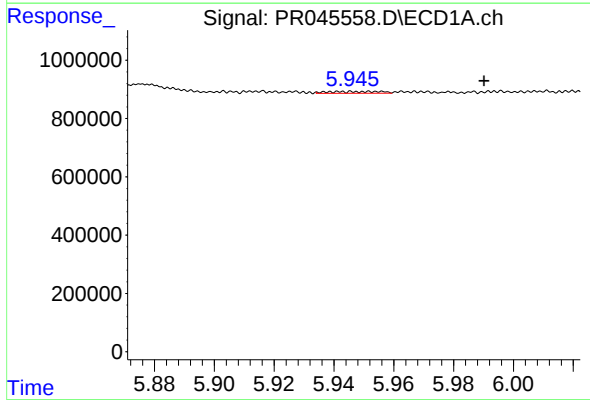
R.T.: 5.674 min
Delta R.T.: -0.022 min
Response: 88072
Conc: 4.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



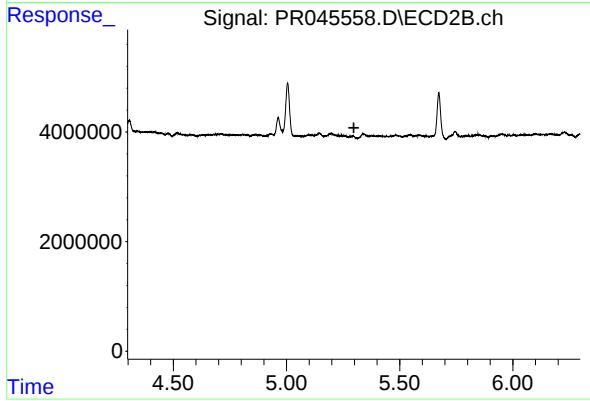
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



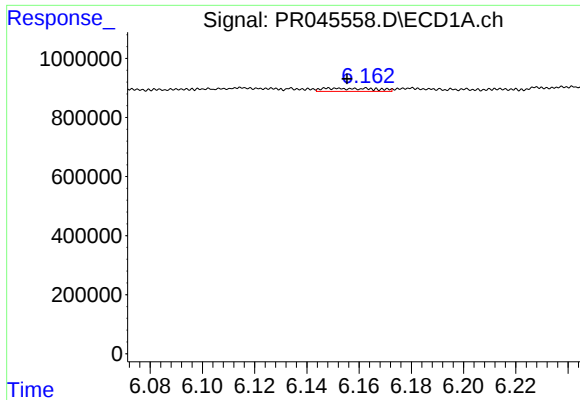
#13 AR-1232-3

R.T.: 5.946 min
Delta R.T.: -0.044 min
Response: 72702
Conc: 1.90 ng/ml



#13 AR-1232-3

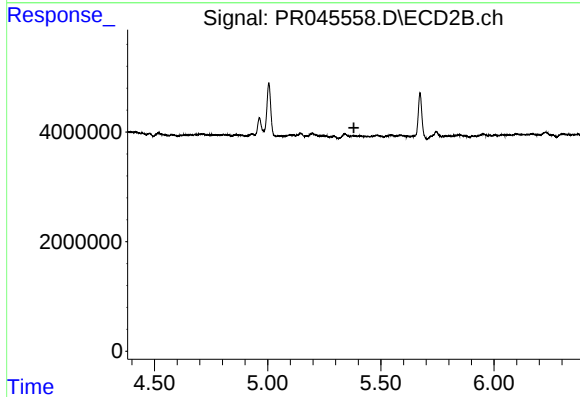
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#14 AR-1232-4

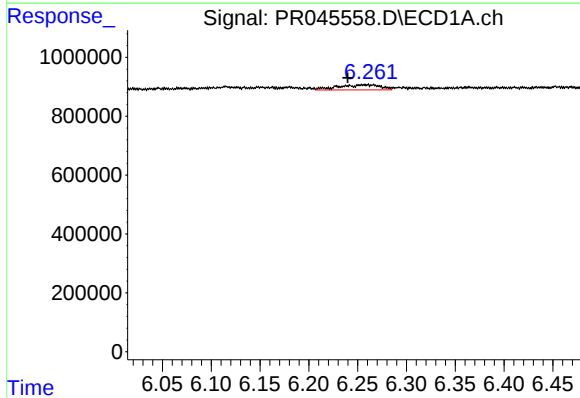
R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 148391
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



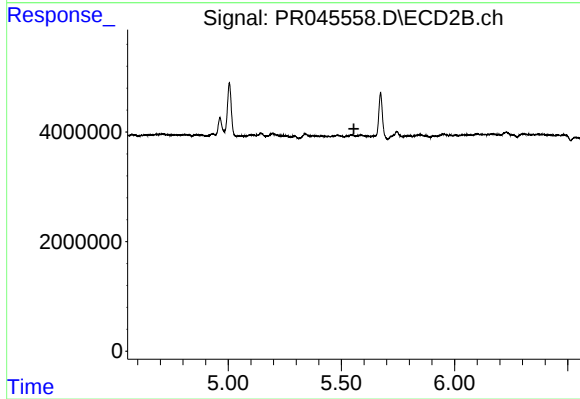
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



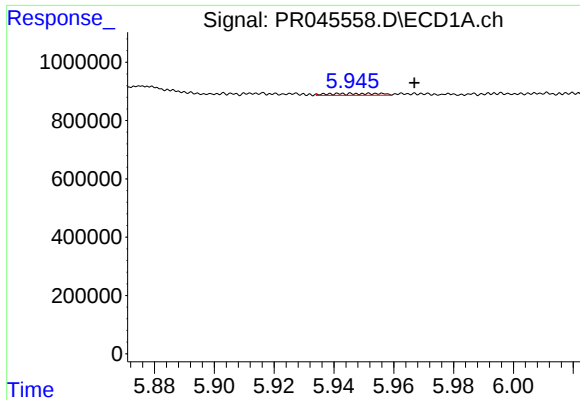
#15 AR-1232-5

R.T.: 6.266 min
Delta R.T.: 0.026 min
Response: 526189
Conc: 36.51 ng/ml



#15 AR-1232-5

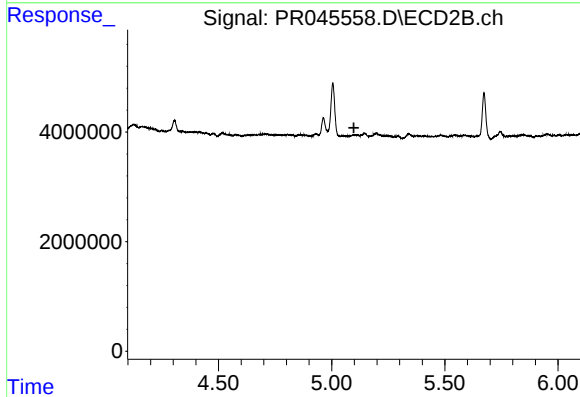
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

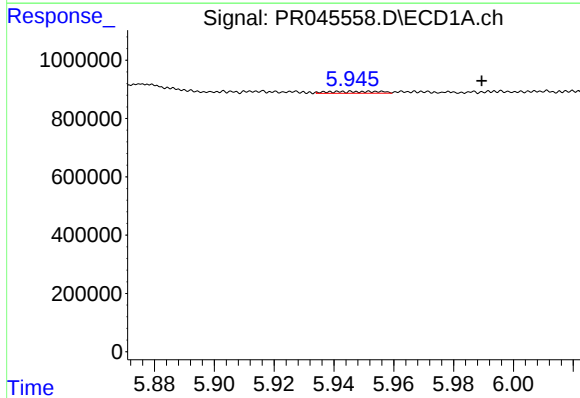
R.T.: 5.946 min
Delta R.T.: -0.021 min
Response: 72702
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



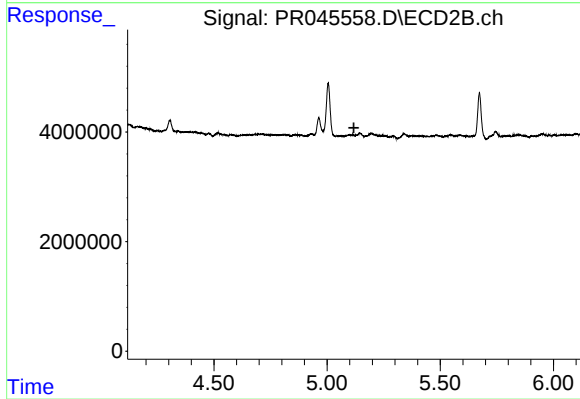
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



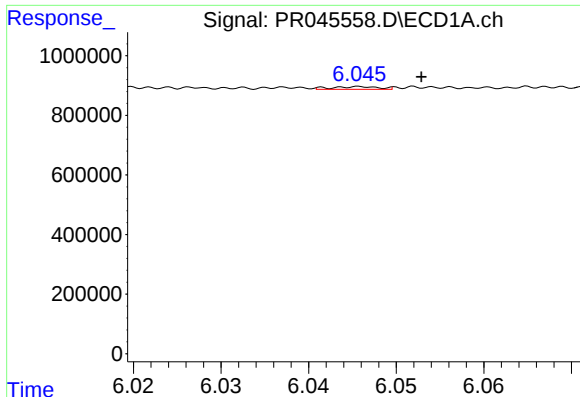
#17 AR-1242-2

R.T.: 5.946 min
Delta R.T.: -0.043 min
Response: 72702
Conc: 1.15 ng/ml



#17 AR-1242-2

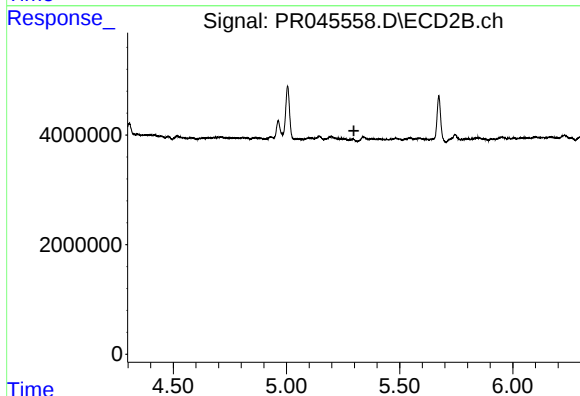
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#18 AR-1242-3

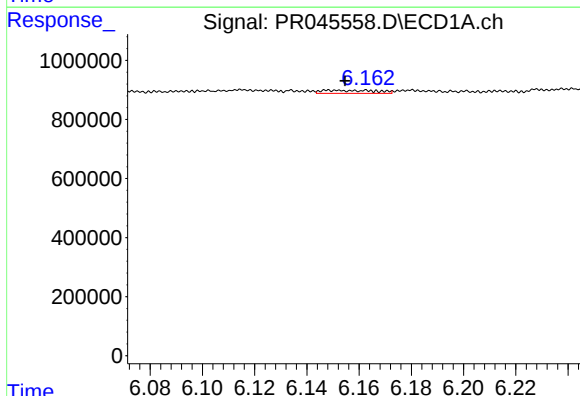
R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 32343
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



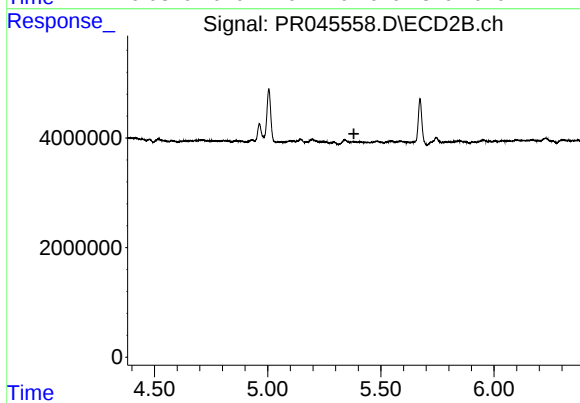
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



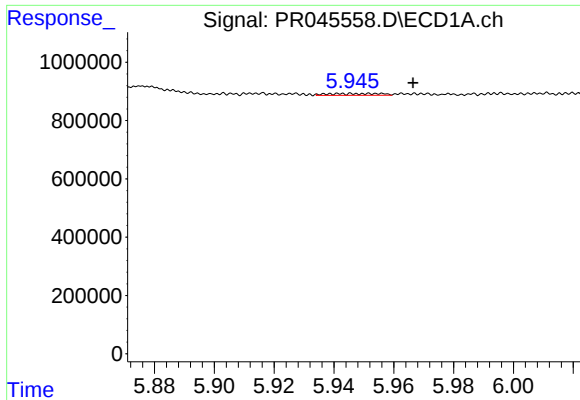
#19 AR-1242-4

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 148391
Conc: 4.61 ng/ml



#19 AR-1242-4

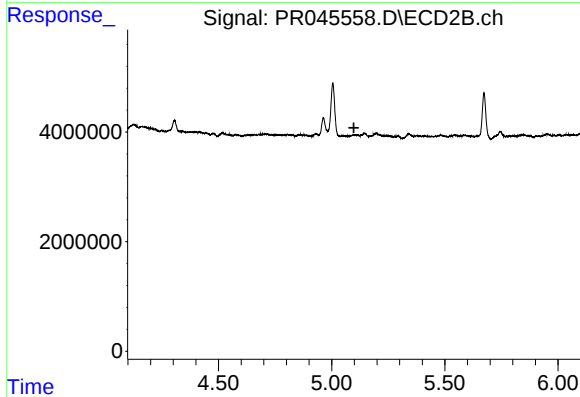
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#21 AR-1248-1

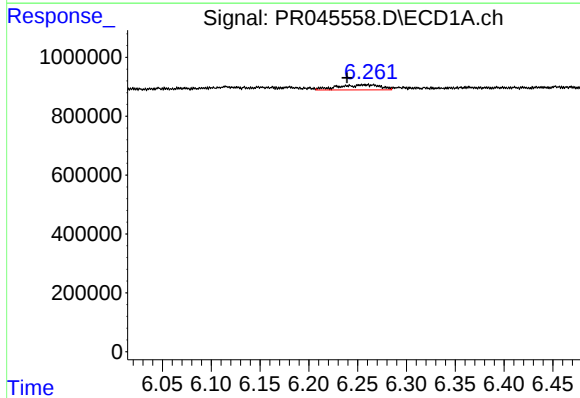
R.T.: 5.946 min
Delta R.T.: -0.020 min
Response: 72702
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



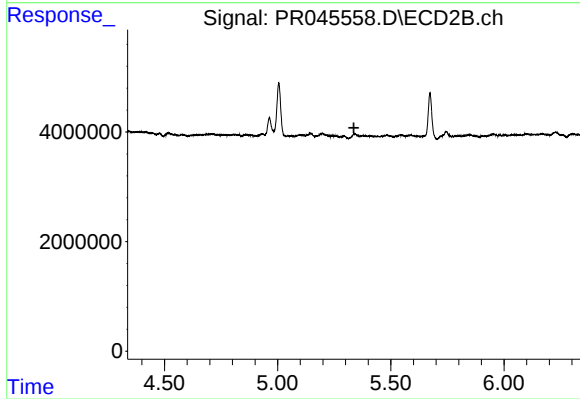
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



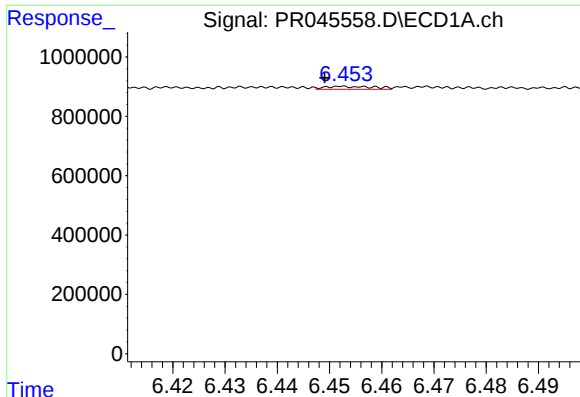
#22 AR-1248-2

R.T.: 6.266 min
Delta R.T.: 0.027 min
Response: 526189
Conc: 11.78 ng/ml



#22 AR-1248-2

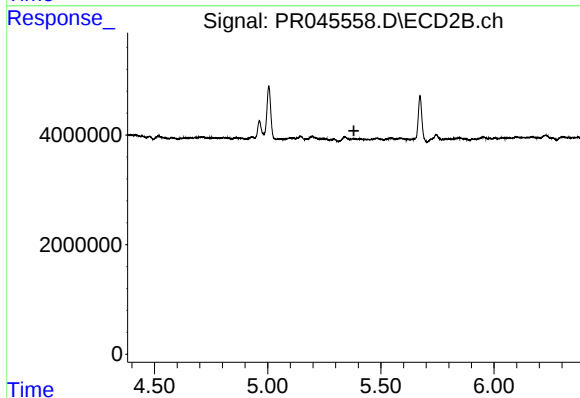
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

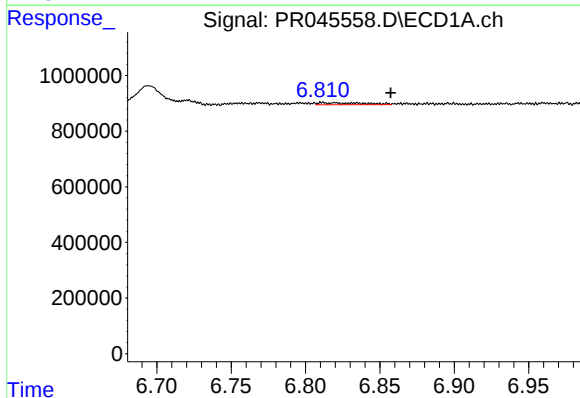
R.T.: 6.453 min
Delta R.T.: 0.004 min
Response: 66925
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



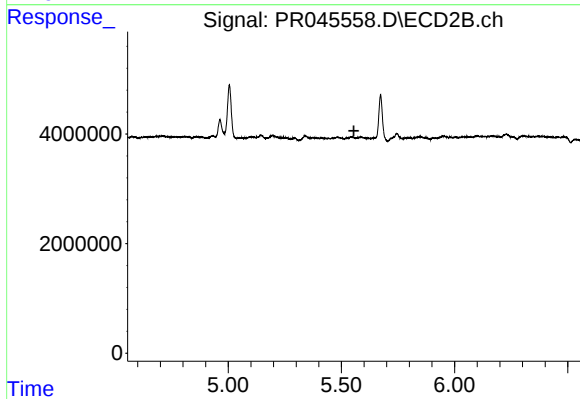
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



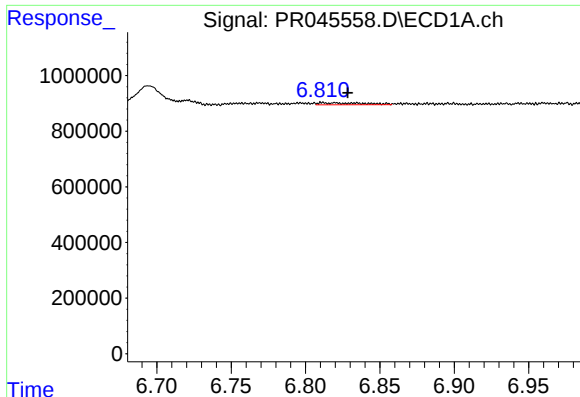
#24 AR-1248-4

R.T.: 6.812 min
Delta R.T.: -0.046 min
Response: 147932
Conc: 2.48 ng/ml



#24 AR-1248-4

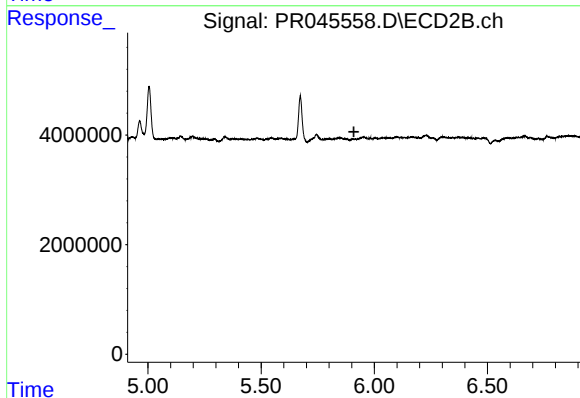
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#26 AR-1254-1

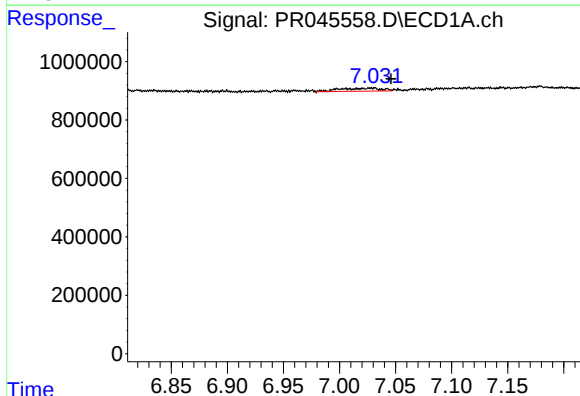
R.T.: 6.812 min
Delta R.T.: -0.017 min
Response: 147932
Conc: 2.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



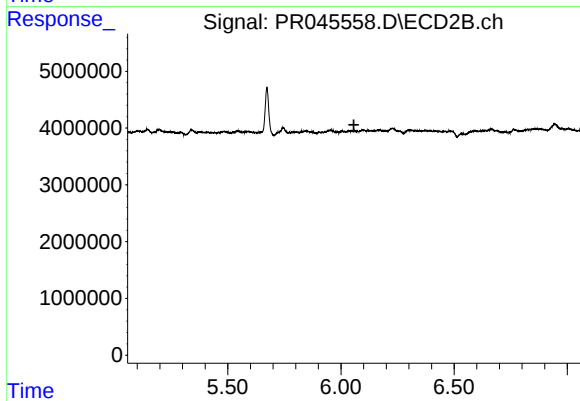
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



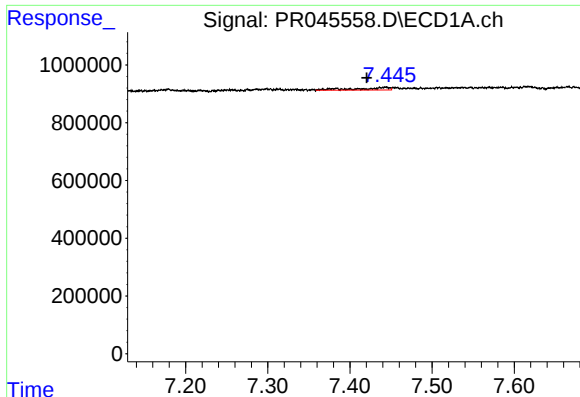
#27 AR-1254-2

R.T.: 7.030 min
Delta R.T.: -0.016 min
Response: 273816
Conc: 2.69 ng/ml



#27 AR-1254-2

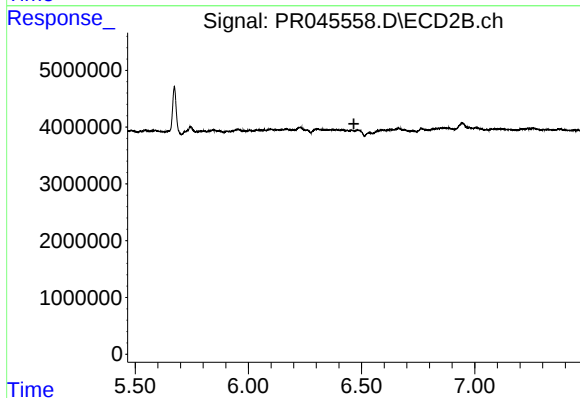
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

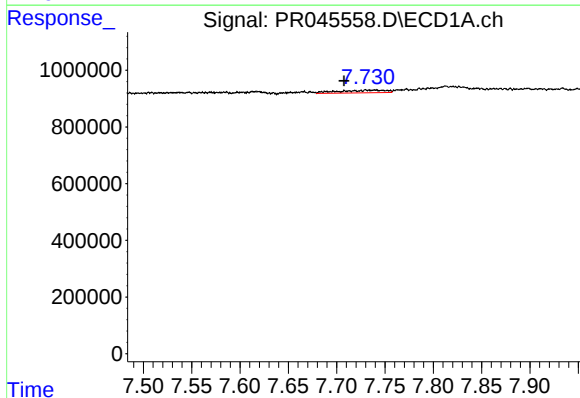
R.T.: 7.444 min
Delta R.T.: 0.023 min
Response: 240934
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



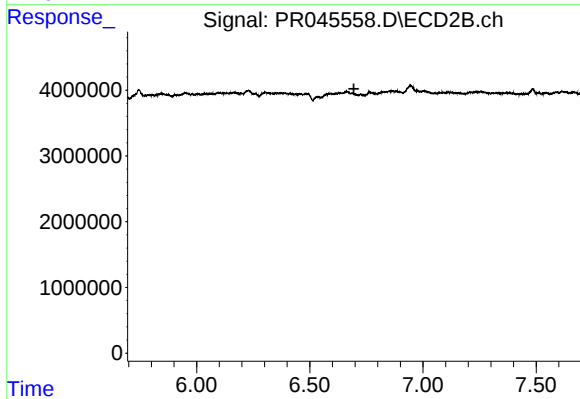
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



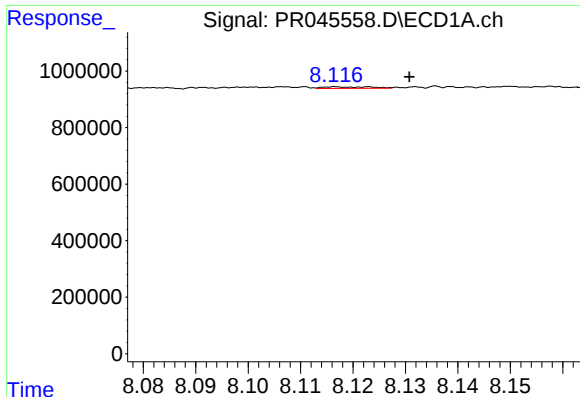
#29 AR-1254-4

R.T.: 7.731 min
Delta R.T.: 0.023 min
Response: 313243
Conc: 3.64 ng/ml



#29 AR-1254-4

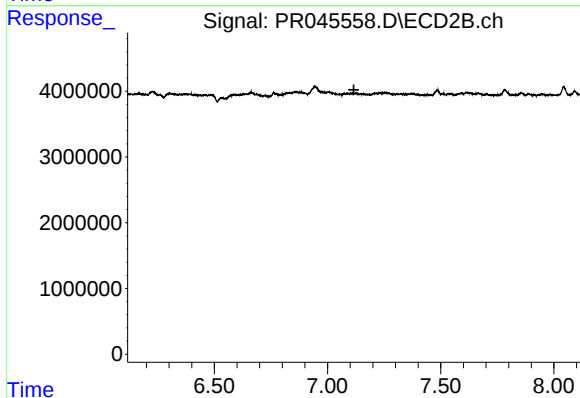
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#30 AR-1254-5

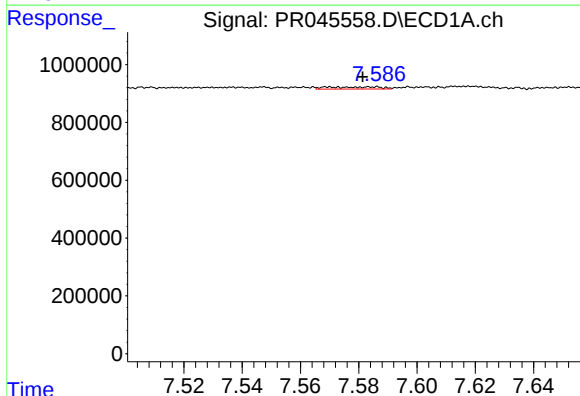
R.T.: 8.117 min
Delta R.T.: -0.014 min
Response: 34812
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



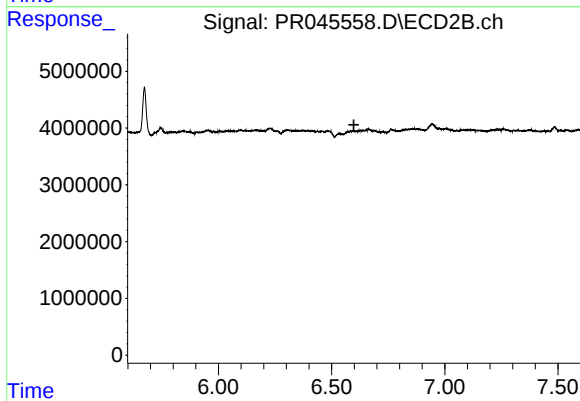
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



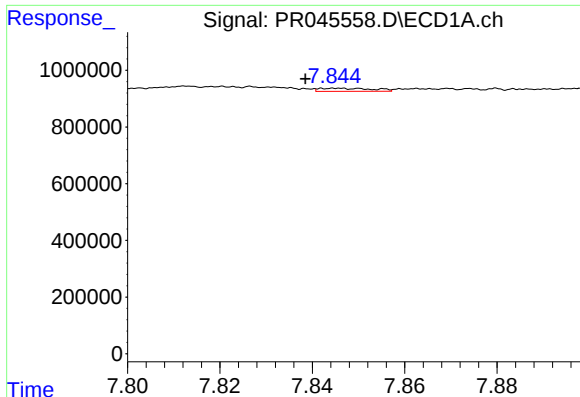
#31 AR-1260-1

R.T.: 7.570 min
Delta R.T.: -0.011 min
Response: 90630
Conc: 1.10 ng/ml



#31 AR-1260-1

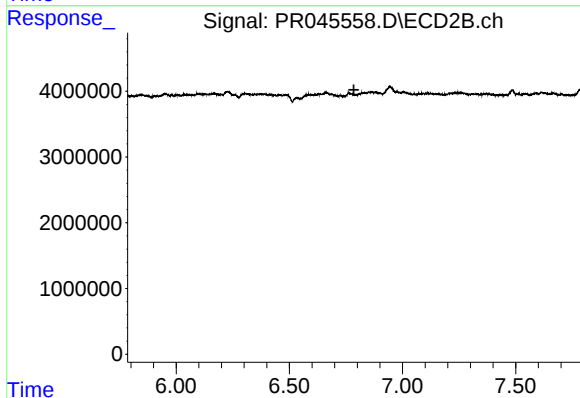
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

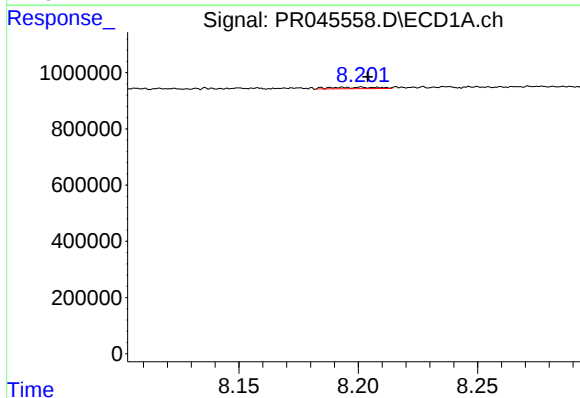
R.T.: 7.845 min
Delta R.T.: 0.006 min
Response: 88683
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



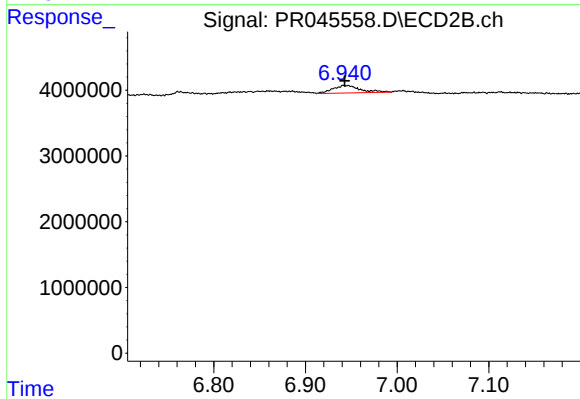
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



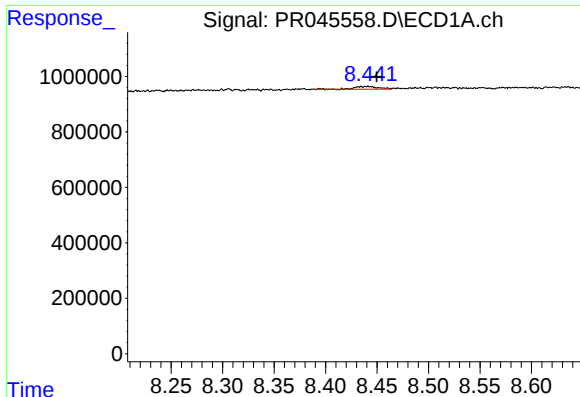
#33 AR-1260-3

R.T.: 8.201 min
Delta R.T.: -0.003 min
Response: 71108
Conc: 0.92 ng/ml



#33 AR-1260-3

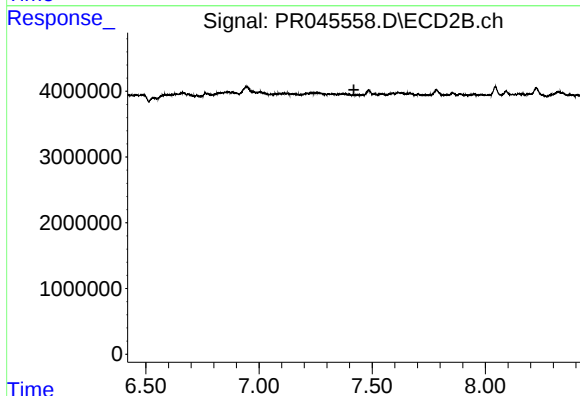
R.T.: 6.945 min
Delta R.T.: 0.002 min
Response: 2356626
Conc: 3.18 ng/ml



#34 AR-1260-4

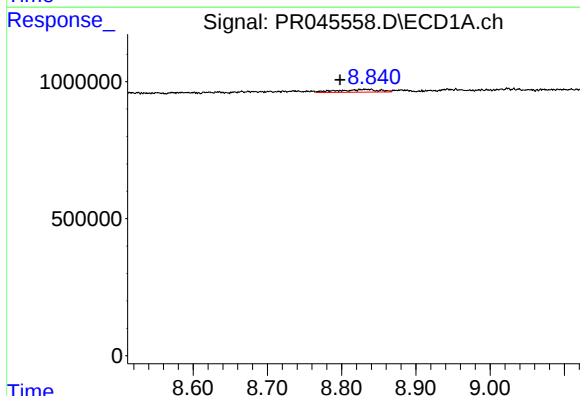
R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 148379
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



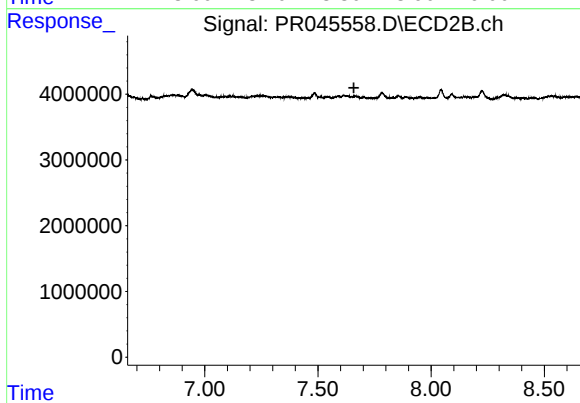
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



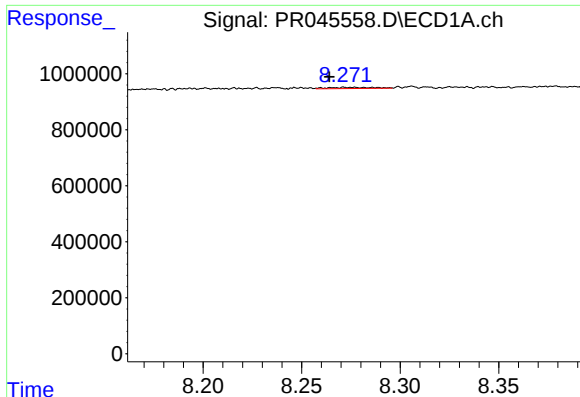
#35 AR-1260-5

R.T.: 8.832 min
Delta R.T.: 0.034 min
Response: 389693
Conc: 2.04 ng/ml



#35 AR-1260-5

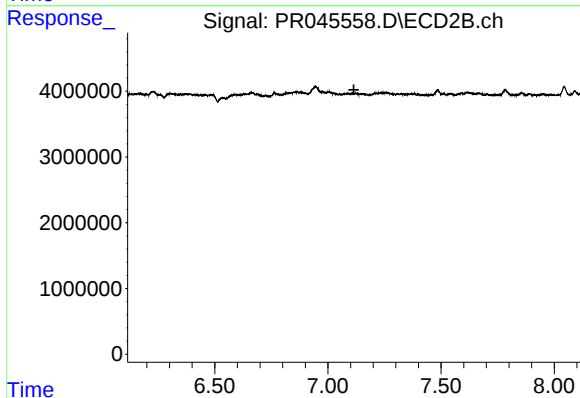
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#36 AR-1262-1

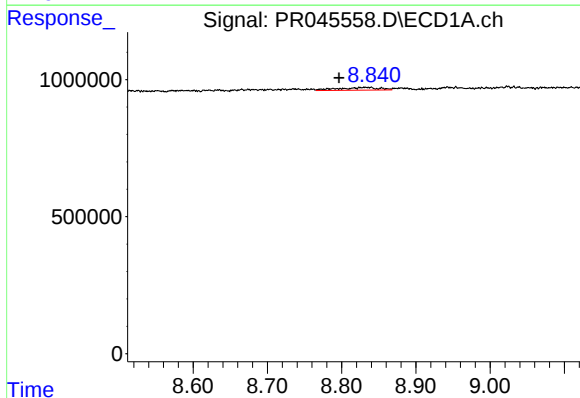
R.T.: 8.277 min
Delta R.T.: 0.013 min
Response: 62788
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



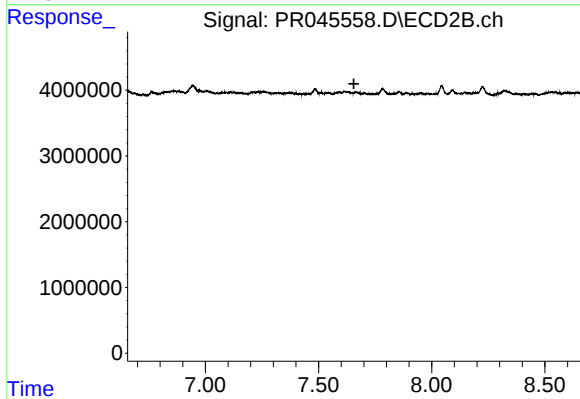
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



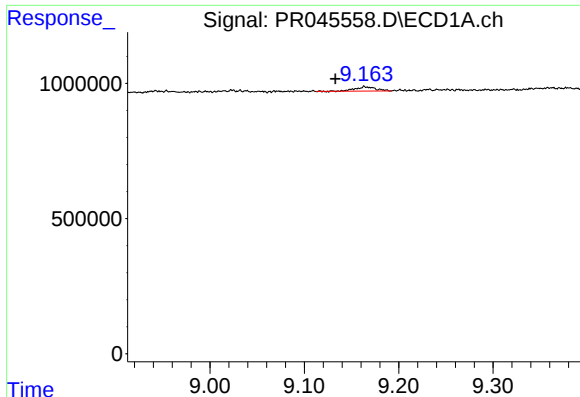
#37 AR-1262-2

R.T.: 8.832 min
Delta R.T.: 0.035 min
Response: 389693
Conc: 1.89 ng/ml



#37 AR-1262-2

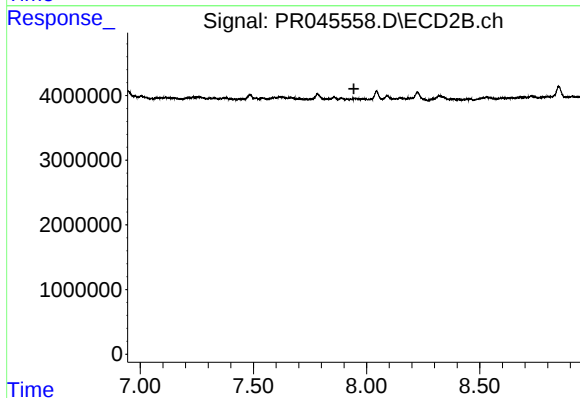
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#38 AR-1262-3

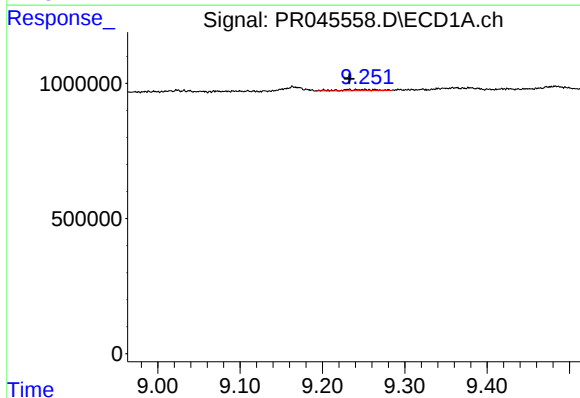
R.T.: 9.165 min
Delta R.T.: 0.032 min
Response: 245301
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



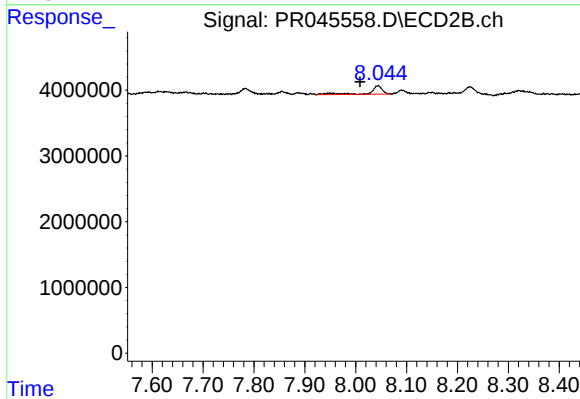
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



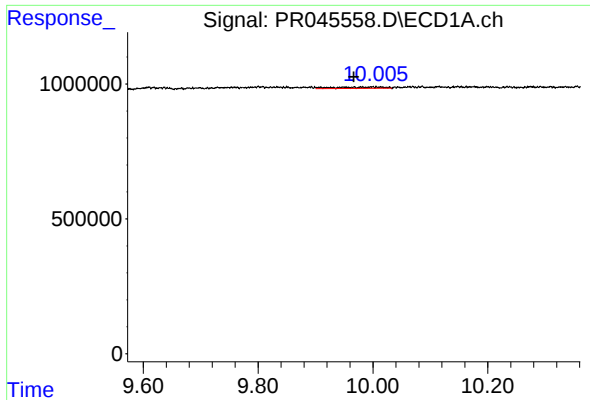
#39 AR-1262-4

R.T.: 9.252 min
Delta R.T.: 0.019 min
Response: 136088
Conc: 1.33 ng/ml



#39 AR-1262-4

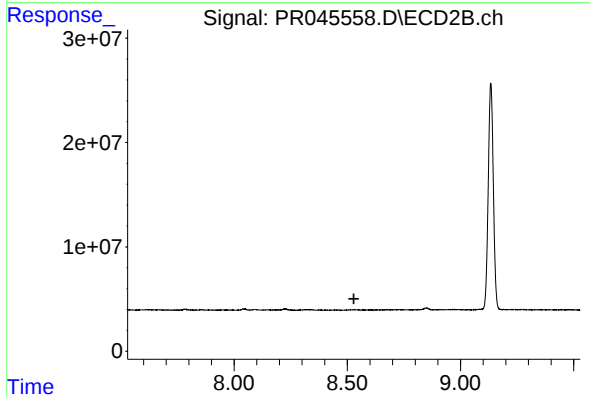
R.T.: 8.044 min
Delta R.T.: 0.035 min
Response: 2031711
Conc: 1.57 ng/ml



#40 AR-1262-5

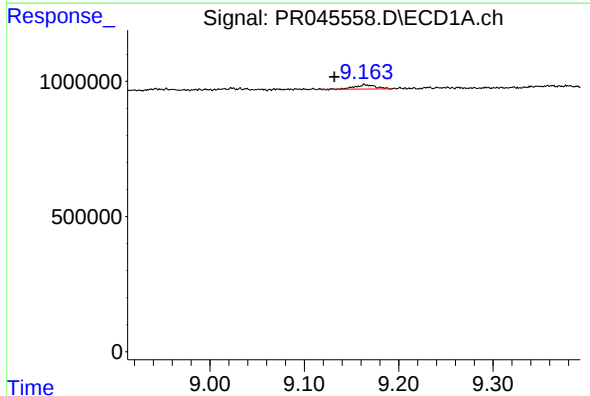
R.T.: 10.006 min
Delta R.T.: 0.039 min
Response: 289478
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



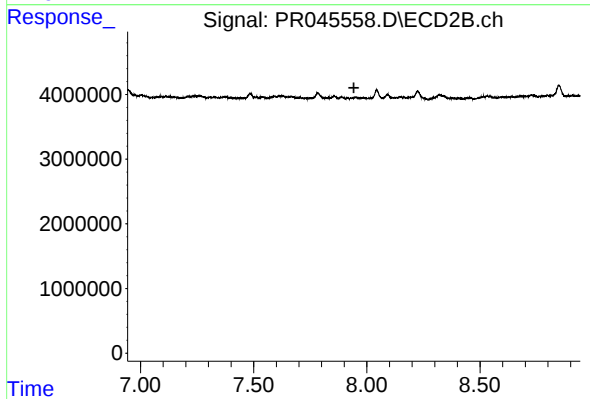
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



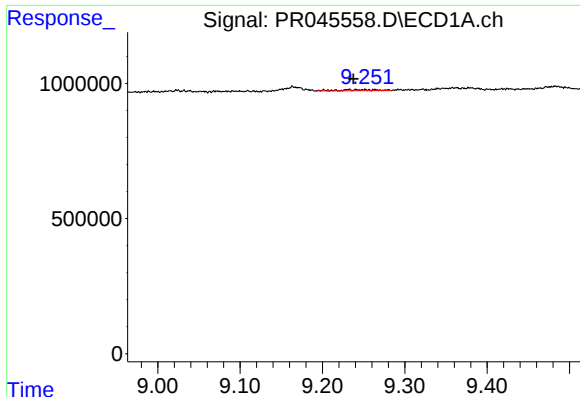
#41 AR-1268-1

R.T.: 9.165 min
Delta R.T.: 0.033 min
Response: 245301
Conc: 1.06 ng/ml



#41 AR-1268-1

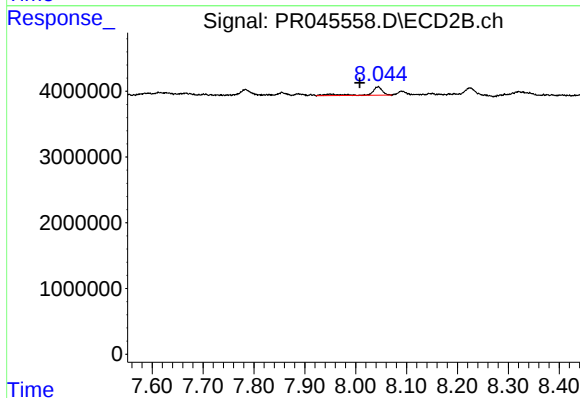
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#42 AR-1268-2

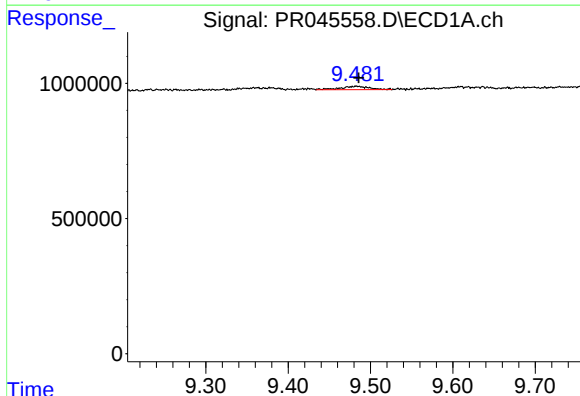
R.T.: 9.252 min
Delta R.T.: 0.014 min
Response: 136088
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



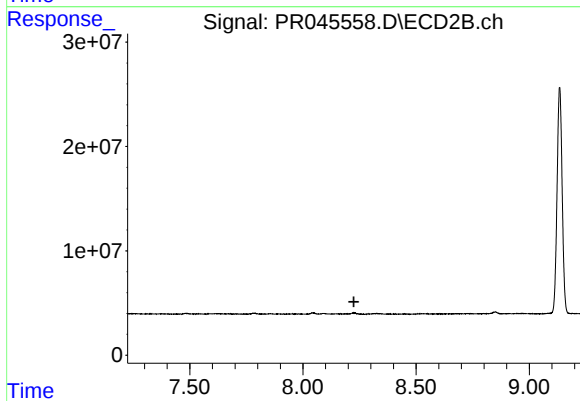
#42 AR-1268-2

R.T.: 8.044 min
Delta R.T.: 0.036 min
Response: 2031711
Conc: 1.11 ng/ml



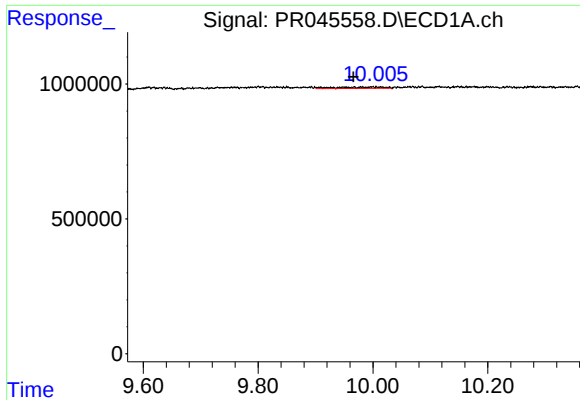
#43 AR-1268-3

R.T.: 9.483 min
Delta R.T.: -0.003 min
Response: 317008
Conc: 1.76 ng/ml



#43 AR-1268-3

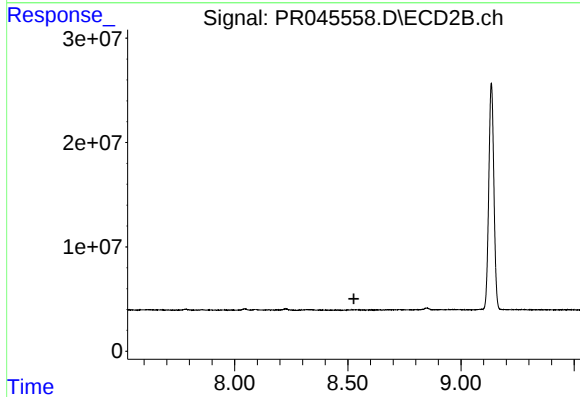
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#44 AR-1268-4

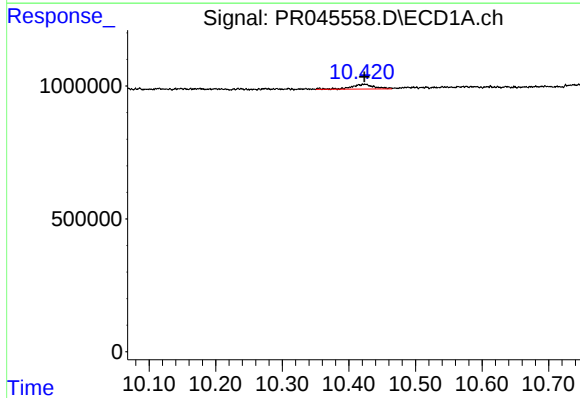
R.T.: 10.006 min
Delta R.T.: 0.040 min
Response: 289478
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



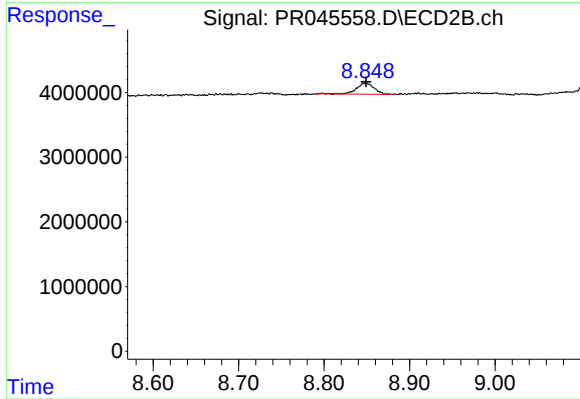
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.424 min
Delta R.T.: 0.000 min
Response: 422189
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 2456953
Conc: 0.48 ng/ml